

7638



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Canada

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RBT400221
Job Sheet 180070



Part No: RBT400221

Job Qty: 1 ea

Part Name: Drive Shaft Tool



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/28/18

Job Tracking No:

Due Date: 8/7/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBT400221 REV 3A IPP REV A 18.05.29 NEW ISSUE FK VERIFY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	8/7/18	8/7/18	0.00	0.00	Start Up Small Fab-4		<i>MLC</i>
100	Small Fab	1 pcs	8/7/18	8/7/18	0.00	0.13	Small Fab-9		<i>DAS</i>
110	QC	1 pcs	8/7/18	8/7/18	0.00	0.00	QC5		<i>DEC 29 2018</i>
120	QC	1 pcs	8/7/18	8/7/18	0.00	0.00			<i>9-89</i>
130	Packaging	1 pcs	8/7/18	8/7/18	0.00	0.00	Packaging3-2		<i>DAS</i>
140	QC21-FG	1 Ea	8/7/18	8/7/18	0.00	0.00	QC21		<i>21</i>

Part Op 100 - 1-Assemble as per DWG 2-Retrieve 1/16" 316L welding rod for RBT400221-119 from welders and cut to length 3-
Descriptions: Install tag

130 - Identify and Stock

GA136

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBT400221-109	Turnbuckle	2 Ea (2 ea)	90-Start up Operation	<i>5096433</i>
RBT400221-120A	L/H Wire Assy	2 Ea (2 ea)	100-Small Fab	<i>5129557x1 5138000x1</i>
RBT400221-120B	R/H Wire Assy	2 Ea (2 ea)	100-Small Fab	<i>5129561</i>
1632T22	Aluminum Tag 1" X 2" X 0.04"	2 pcs (2 ea)	100-Small Fab	<i>5118668</i>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	RBT400221-109	2	12	0
100-Small Fab	1632T22	2	71	0
	RBT400221-120A	2	0	0
	RBT400221-120B	2	0	0

Part Specifications



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be found.

Plex 7/27/18 9:10 AM dart.logan.david

Container No: S140470



Part: RBT400221

Job No: 180070

Serial No/Batch: S140470

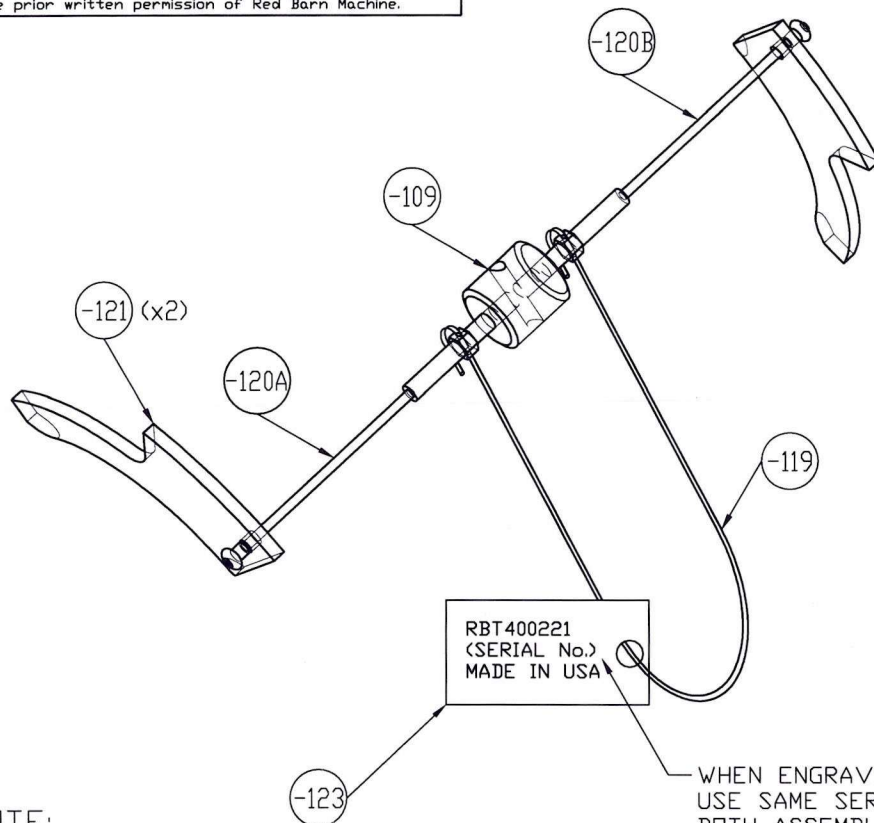
Revision: 3A

Inspector:

Exp Date:

Instructions:

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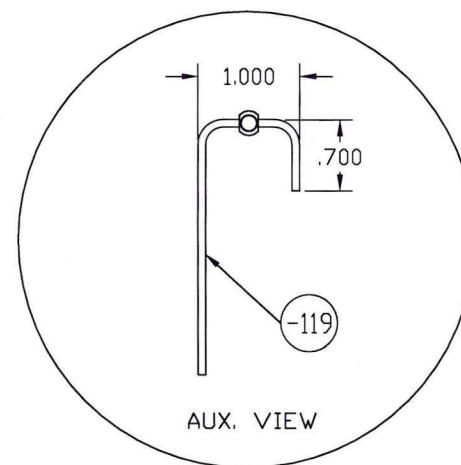
NOTE:

TWO ABOVE ASSEMBLIES REQUIRED PER TOOL.

ASSY QTY	QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
			-109	2	TURNBUCKLE	STRESS PROOF	Ø3/4 x 1-5/8	3
			-119	2	WIRE	S.S.	Ø1/16 x 14 (WELDING ROD), BEND IN LOOP GOING THROUGH TURNBUCKLE END FITTINGS	1
			-120A	2	L/H WIRE ASSY.			2
			-120B	2	R/H WIRE ASSY.			2
1	1		-121		GRIPPER	4140 Q&T	Ø7 x 1/4 (MAKES 4)	3
1	1	B/O			AIR CRAFT CABLE	S.S.	Ø3/32; 7-19 strand; AIRCRAFT SPRUCE #05-03900	2
1	1	B/O			L/H THREAD TURNBUCKLE END	S.S.	10-32 UNF; AIRCRAFT SPRUCE #MS21259-3 LH	2
1	1	B/O			R/H THREAD TURNBUCKLE END	S.S.	10-32 UNF; AIRCRAFT SPRUCE #MS21259-3 RH	2
1	1	B/O			BALL & SINGLE SHANK TERMINAL	-	Ø3/32 cable; AIRCRAFT SPRUCE #MS20664C-3	2
			-123	2	TAG	6061	.04 x 1 x 2	1

ASSY QTY
120B120A

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	UPDATED TITLEBLOCK & REVISION BLOCK, CH'D DWG NO. FROM 407-240-009-101, CH'D PG.#1 TO ASSY. VIEW, PG. #2 TO WIRE ASSY VIEW, MOVED -109 TO PG. #3, DELETED PG. #4.	6/4/09	RJC	
1	CH'D BOM P/N -121 MATERIAL FROM STEEL & FROM PLATE TO ROUND, PER D.W., ADDED NOTE SHEET 3 of 3.	11/3/09	RJC	
2	REMOVED GROOVE FROM P/N-109, ADDED NOTE P/N-120A & -120B ASSEMBLY PER R.W.	11/25/09	RJC	
3	CHANGED TURNBUCKLE ENDS FROM MS21260-009 R&L HAND THREAD. ALL BUY OUTS CHANGED FROM AMERICAN RIGGERS SUPPLY No. PER DAVE.	12/21/09	WP	RW
3A	CORRECTED MODEL USED ON FROM 207 TO 206 A & B	5/13/10	WP	DW



NOTES

1. RBT400221 REPLACES BELL TOOL No. 206-240-003-101

RED BARN MACHINE

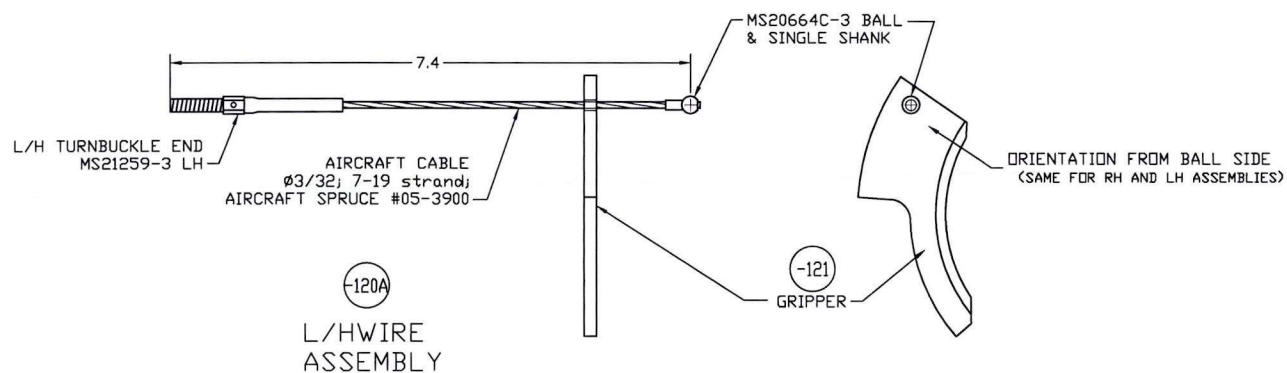
TITLE TOOL - DRIVESHAFT REMOVAL

DWG NO. RBT400221 REV 3A

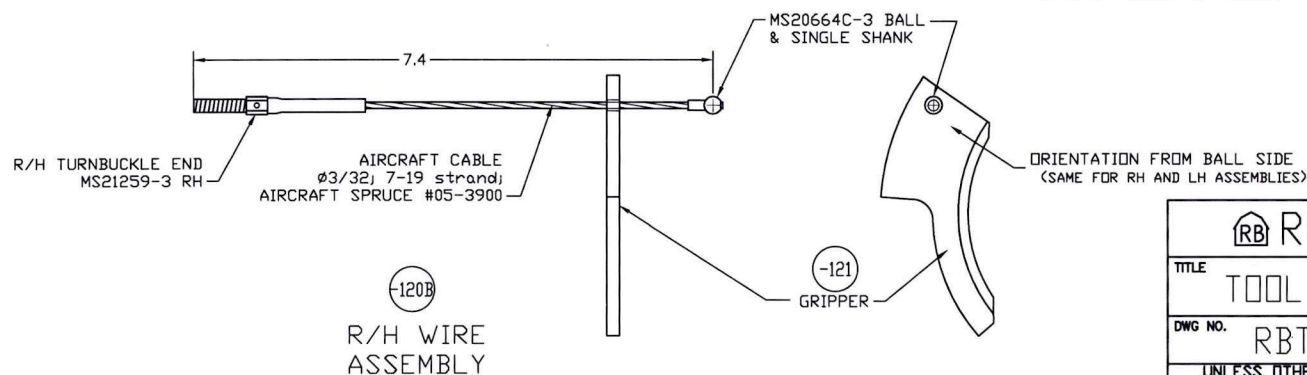
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: COLE
TOLERANCES ON:		APPROVED <i>D. West</i>
DECIMALS		
.XXX ± .005	FRACTIONS ± 1/32	
.XX ± .01	ANGLES ± 5°	
.X ± .1		
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL BELL 206 A & B
SCALE NTS	DATE 5-20-02	SHEET 1 of 3

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
2	REMOVED GROOVE FROM P/N-109, ADDED NOTE P/N-120A & -120B ASSEMBLY PER R.W.	11/25/09	RJC	
3	CHANGED TURNBUCLE ENDS FROM MS21260-009 R&L HAND THREAD. ALL BUY OUTS CHANGED FROM AMERICAN RIGGERS SUPPLY No. PER DAVE.	12/21/09	WP	RW



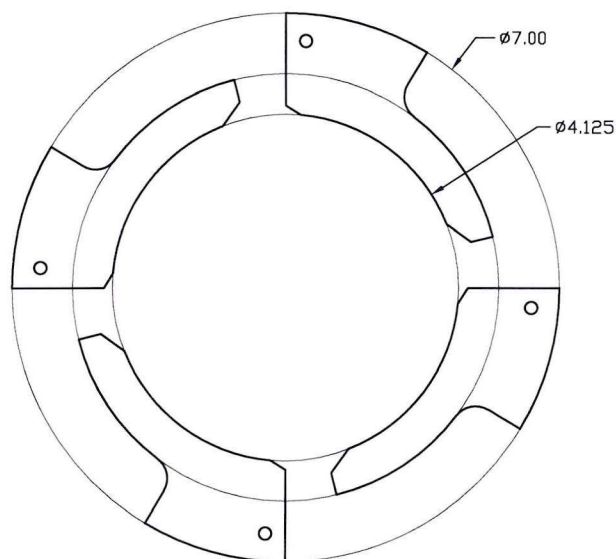
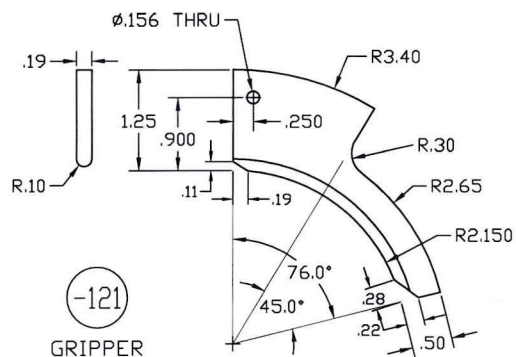
NOTE:
1. AFTER P/N -121 IS MANUFACTURED AND BLACK OXIDED, SHIP TO AIRCRAFT SPRUCE WITH COMPONENTS TO ASSEMBLE P/N'S -120A & -120B.



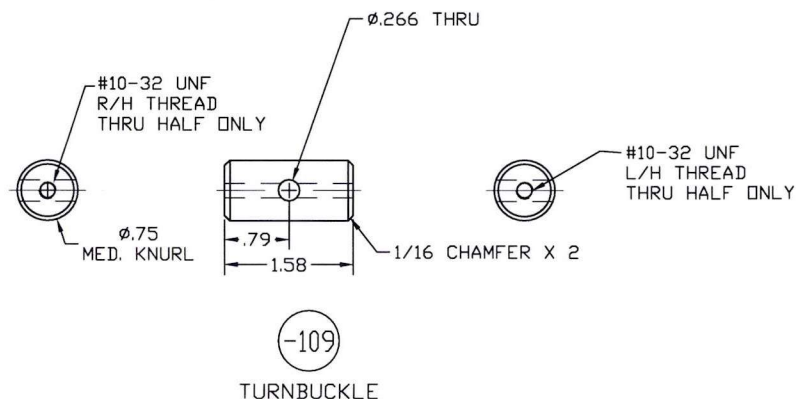
RED BARN MACHINE	
TITLE TOOL - DRIVESHAFT REMOVAL	
DWG NO. RBT400221-120A & -120B	REV 3A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/32 ANGLES ± .5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 5-20-02
SHEET 2 of 3	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D BOM P/N -121 MATERIAL FROM STEEL & FROM PLATE TO ROUND, PER D.W., ADDED NOTE SHEET 3 of 3.	11/3/09	RJC	
2	REMOVED GROOVE FROM P/N-109, ADDED NOTE P/N-120A & -120B ASSEMBLY PER R.W.	11/25/09	RJC	



NOTES:
BUY 7" ROUND 4140 Q&T WATER JET I.D. @ 0.4125 & O.D. @ 0.700. MACHINE FROM DOUNUT AS SHOWN.



RED BARN MACHINE			
TITLE TOOL - DRIVESHAFT REMOVAL			
DWG NO. RBT400221-109 & -121			REV 3A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: COLE	
TOLERANCES ON:		APPROVED <i>D. West</i>	
DECIMALS		HEAT	
.XXX ± .005		FINISH BLACK OXIDE	
.XX ± .01		USED ON MODEL	
.X ± .1		BELL 206 A & B	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 × 45° PR .015 R		2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 5-20-02	SHEET 3 of 3	